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Form PTO-1595 (Rev. 03/01) /2./-/	3 RE			J.S. DEPARTMENT U.S. Patent and	OF COMMERCE Trademark Office
OMB No. 0651-0027 (exp. \$/31/2002)/					
To the Honorable Commissioner of Paterns and trademarks: Please record the attached original documents or copy thereof					
Name of conveying party(		Name and address of receiving party(ies)			
(1) Katsutoshi OHNO ( 9/29/0 (2) Koji FUJITA (9/29/03		Name: Sony Corporation			
		Internal Address:			
Additional name(s) of conveying part attached?	Yes x No	Street Address: 6-7-35 Kitashinagawa Shinagawa-Ku			
3. Nature of Conveyance:					
X Assignment	erger				
Security Agreement	hange of Name	City: Tokyo	City: Tokyo		
Other		Country: Japan	Zip	: 141-0001	
Execution Date: see Bo	veying parties	Additional name(s address(es) attach	) &Yes ned:	s x No	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the new application is:  1 & 2 - 9/29/03  A. Patent Application No.(s):  B. Patent No.(s):					
Additional numbers attached? Yes X No					
Name and address of party concerning document should		6. Total number of applications and patents involved: 1			
Name: Ronald P. Kananen RADER, FISHMAN &	R PLLC	7. Total fee (37 CFR 3.41) \$ 40.00			
			Enclosed		1
Street Address: 1233 20th Street, N.W.		x Authorized	to be charged to de	posit account	
Suite 501			Authorized to be charged to credit card (Form 2038 enclosed)		
			8. Deposit account	number:	
City: Washington	State: DC	Zip: 20036		18-0013	
(Attach duplicate copy of this page if paying by deposit account)					
DO NOT USE THIS SPACE					
Statement and signature.     To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy					
is a true copy of the original document.					
Ronald P. Kananen, Reg. No. 24, 104  Name of Person Signing  December 1, 2003  Date					
Total number of pages including cover sheet, and documents: 3					

**PATENT REEL: 015254 FRAME: 0406** 

Docket Number: SON-2416

## **ASSIGNMENT**

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in Fluorescent Screen Forming Method, Fluorescent Screen Forming Apparatus and Cathode-Ray Tube for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, located and doing business at 7-35 Kitashinagawa 6-Chome, Shinagawa-ku, Tokyo, JAPAN (hereinafter referenced as ASSIGNEE) are desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

PATENT REEL: 015254 FRAME: 0407 And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number:\_\_\_\_\_\_, Filing Date:\_\_\_\_\_\_.

This assignment executed on the dates indicated below.

Katsutoshi OHNO

Name of first inventor

Execution date of U.S. Patent Application

Tokyo, Japan

Residence of first inventor

Esalvator of first inventor

29/09/'03
Date of this assignment

Koji FUJITA

Name of second inventor

Execution date of U.S. Patent Application

Kanagawa, Japan

Residence of second inventor

Koji Frijita
Signature of second inventor

**RECORDED: 12/01/2003** 

Date of this assignment

29/09/03

PATENT REEL: 015254 FRAME: 0408